Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

APR 2 1 2017

A

Permit Number HS0014441

New Construction

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

Include Form B and C. Submit correct fee with this Application

3 acres or more required for: ☑ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address Lakepoint Ct (no rural route) City Adams, NE Zip 68301

Legal Description SE (1/4) 26 (1/4 Section) 7N (Township) 8E (Range) Fisherman's Landing (Subdivison) 2 (Addition) 5 (Block) (Lot)

PID 20-26-405-005-000

B. Owner

Name Mark Cole Signature Mark Cole

Address 3211 N. Cotner City/State/Zip Lincoln 68507

Home Phone 402 467 3014 Work Phone 402 435

C. Certified Installer

Name: Lloyd Jakoubek, Raymond Contracting Inc Signature Lloyd Jakoubek

Address 13800 NW 70th St City/State/Zip Raymond, NE 68428

Work Phone 402-890-6009 or 402-783-2663

D. Engineer

☐ Check and complete if engineer designed system P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

☒ Residential Dwelling Number of Bedrooms 4 Whirlpool Bathtub? ☐ Yes ☑ No Total Acres 12.06

Garbage Grinder? ☑ Yes ☐ No

☐ Commercial Establishment/Other Facility Specify Design flow in gallons per day

Type of Wastewater ☐ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☐ County Resolution No. 02-30

1. Health Department
Site visits
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 4-21-17 Amount Paid $395.00
Received By SB Cash/Check No. 9134

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 1/13

Lincoln-Lancaster County Health Department (LLCHD)
Environmental Public Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

B

Permit Number: HS001441

Onsite Wastewater Treatment System
Soil Evaluation Report

PLEASE PRINT OR TYPE Fisherman's Landing 2nd Addition, Lot 5

Onsite System Location

Address _____ (no rural route) City Adams NE, Zip 68301

Owner Mark Cole Address 3211 N Cotner Blvd, Lincoln, NE 68507

Date of Tests 4/6/17 to 4/7/17 Weather: Precipitation 0 Temperature 66°

Percolation Test Data Table

A.	B.	C. D. E. F. Saturation/Swelling Time				G. H. I. J. K. Water Level Drop Last 30 mins of 4 hr or last 10 mins of 1 hr					L. M. N. Results		
		Start		End		Start			End				
Hole No.	Hole Depth (in)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Initial Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time Interval	Water Level Drop (in)	Percolation Rates (Min/in = mpi)
1	24	4/6	10:00a	4/6	2:00p	4/7	1:30p	6	4/7	2:00p	30	1/8	240
2	42	"	"	"	"	"	"	6	"	"	"	1-1/8	27
3	27	"	"	"	"	"	"	6	"	"	"	5/8	48
4	27	"	"	"	"	"	"	6	"	"	"	1/8	240
5	40	"	"	"	"	"	"	6	"	"	"	1/16	480
6	25	"	"	"	"	"	"	6	"	"	"	1/16	480
7	42	"	"	"	"	"	"	6	"	"	"	5/8	48
8	24	"	"	"	"	"	"	6	"	"	"	1-3/8	22
9	42	"	"	"	"	"	"	6	"	"	"	1/16	480

Person Conducting Percolation Test

Name: Terri L Jakoubek, Raymond Contracting, Inc.
Phone: 402-783-2663 or 402-890-6009
Address 13800 NW 70th St
Raymond, NE 68428 Cert #1198
Soil type (NRCS Maps/Other) Mayberry SCL
Groundwater Depth >8'

Sum of Percolation Rates: 145
Average of Rates: 36
Rate Used for Calculation: 48 (20 mpi variance)

Holes 2, 3, 7, & 8 used for sizing

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Comments (Soil type, groundwater, floodplain, etc.) _____

Signature of Reviewing Official _____ Date _____